

# CHANDRAHAS BALLEDA

## FULL STACK DEVELOPER

Location: HYDERABAD, INDIA

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Experience: 11+ Years

## ABOUT

Highly accomplished, detail-oriented Full Stack Developer with over 11 years of professional experience architecturalizing, engineering, and delivering enterprise-grade cloud and web applications. Proven track record of strong technical leadership, effectively guiding engineering squads through the complete Software Development Life Cycle (SDLC)—from design to cloud deployment and performance tuning.

## SKILLS

<b>Programming languages:</b>	JavaScript, TypeScript, Go, Python.
<b>Architectural concepts:</b>	Microservices, Micro-Frontends, Event-Driven Architecture, GraphQL.
<b>Front-end technologies:</b>	HTML5, CSS3, SASS, Bootstrap, Tailwind CSS, React.js, React Query, Next.js, Apollo Client.
<b>Back-end technologies:</b>	Node.js, Express.js, NestJS, Apollo GraphQL, Gin, Django, Django REST Framework.
<b>Databases:</b>	MySQL, PostgreSQL, MongoDB, DynamoDB.
<b>Messaging &amp; streaming:</b>	Apache Kafka, Amazon SQS, Amazon SNS.
<b>Testing frameworks:</b>	Jest, React Testing Library, Mocha, Chai, Sinon, PyTest, Python unittest.
<b>Cloud &amp; AWS services:</b>	AWS Lambda, API Gateway, Step Functions, EventBridge, CloudFront, CloudFormation, CloudWatch, DynamoDB, S3, EFS, EC2, ECS, EKS, Route 53, ACM, Secrets Manager, AWS Polly, AWS Translate, CodeCommit, CodeBuild, CodePipeline, Serverless Framework etc.
<b>Devops &amp; infrastructure:</b>	Webpack, Webpack Module Federation, Vite Docker, Kubernetes, Nginx, Prometheus, Graphana.
<b>Bundlers and build tools:</b>	Webpack, Webpack Module Federation, Vite.
<b>Source control:</b>	Git

## EXPERIENCE

### Senior Cloud Developer — IBM (India)

Dec 2023 – Till date

- Architect and scale enterprise solutions within IBM's High-Performance Computing (HPC) software, spearheading design patterns, optimizations, and technical feature pipelines for the RTM Add-on.
- Lead and manage a core team of 4 developers; orchestrate technical direction, perform robust code reviews, drive sprint commitments, and ensure seamless delivery metrics.
- Collaborate systematically with distributed stakeholders to debug complex dependencies, minimize system bottlenecks, and maximize product availability.

*Key Achievement: Honored with the Culture Catalyst Award (2026) for stellar team leadership, individual mentorship, and significant continuous delivery impact on the business account.*

## Technical Lead — PERFICIENT INC (India)

July 2021 – Dec 2023

- Spearheaded a dedicated cross-functional team of 7 developers in a high-velocity Agile framework, driving the end-to-end design and release of highly interactive full-stack modern web applications powered by React.js, Node.js, and AWS.
- Refactored existing engineering processes, introducing streamlined automated CI/CD practices and optimized code quality guidelines that effectively raised sprint velocity.
- Mentored junior and mid-tier software engineers; created structured technical development frameworks and implemented deep-dive technical workshops on asynchronous state management and cloud native deployment.

*Key Achievement: Earned the prestigious Delivery Excellence Award (2022) in recognition of robust delivery leadership under tight operational schedules.*

## Senior Associate Consultant — INFOSYS (Hyderabad)

2019 – July 2021

- Engineered highly available, responsive full-stack applications using React.js, Next.js, GraphQL, Express.js, and relational/NoSQL backends (MongoDB, MySQL).
- Managed agile development teams, driving the developer technical onboarding process and serving as primary liaison for code standard governance.

*Key Achievement: Consistently ranked as a Top Performer within the corporate account based on quality metrics and delivery speed.*

## Full Stack Developer — IBM (Bangalore/Chennai)

2014 – 2019

- Launched professional career constructing custom infrastructure automation software in C# .NET, building two heavily utilized workflows: Server Memory Monitoring Tool and Bulk File Processing App.
- Successfully led a major stack evolution for the team toward modern web runtimes, building numerous full-stack interfaces leveraging Node.js, React.js, and cloud databases (IBM Cloudant, MongoDB).

*Key Achievement: Recognized as a 3-Time "Best Techie" Award Winner (2015, 2017, 2018) for outstanding software performance automations and legacy UI modernization.*

## PROJECTS & OPEN SOURCE

### PROJECTS:

As a full-time employee, much of my work is confidential due to client privacy concerns. However, during my free time, I have worked on several personal projects to further develop my skills and explore new technologies. I've also contributed to open-source projects to give back to the community. You can view my complete list of personal projects on [my Github repository](#).

### OPEN-SOURCE CONTRIBUTIONS:

#### Ellipsis-tooltip-react-chan (NPM Open-Source Package)

Designed and published an open-source React wrapper component that smoothly controls structural truncation for overflow elements while injecting highly customizable tooltips upon pointer-hover interactions. Engineered to minimize layout reflow costs.

## EDUCATION

### NATIONAL INSTITUTE OF TECHNOLOGY, MEGHALAYA

JULY 2010 - MAY 2014

Bachelor of Technology (B.Tech) — Electronics and Communication Engineering

## AWARDS & HONORS

### 2026 Culture Catalyst Award — IBM

Recognized for technical leadership, structural mentorship, and high account value impacts.

### 2022 Delivery Excellence Award — PERFICIENT

Awarded for demonstration of agile operational leadership and code delivery performance.

### 2018 Best Techie Award — IBM

For development of premium full-stack node environments (Node.js, React, Cloudant).

**2017 Best Emerging Techie Award — IBM**  
For delivery of the automated asynchronous Bulk File Processing tool.

**2015 Best Emerging Techie Award — IBM**  
For creating and launching the proactive Server Memory Monitoring tool.